

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120418\
 Data File : PL042774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 15:34
 Operator : AJ\SJ
 Sample : J6184-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-331

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:09:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.475	4.101	93937806	45390616	15.966	15.782
28)	SA Decachlor...	8.214	9.236	85562423	34882316	13.577	14.463
Target Compounds							
10)	B gamma-Chl...	5.411	6.232	41380194	32702756	5.427	9.606m#
11)	B alpha-Chl...	5.467	6.309	62095741	67961278	8.272	20.324 #
12)	B 4,4'-DDE	5.632	6.462	72459132	45066717	11.071m	13.541
16)	A 4,4'-DDD	6.149	6.956	22918836	24787014	4.329	9.417 #
17)	MA 4,4'-DDT	6.387	7.253	62514976	31241175	11.230	11.831m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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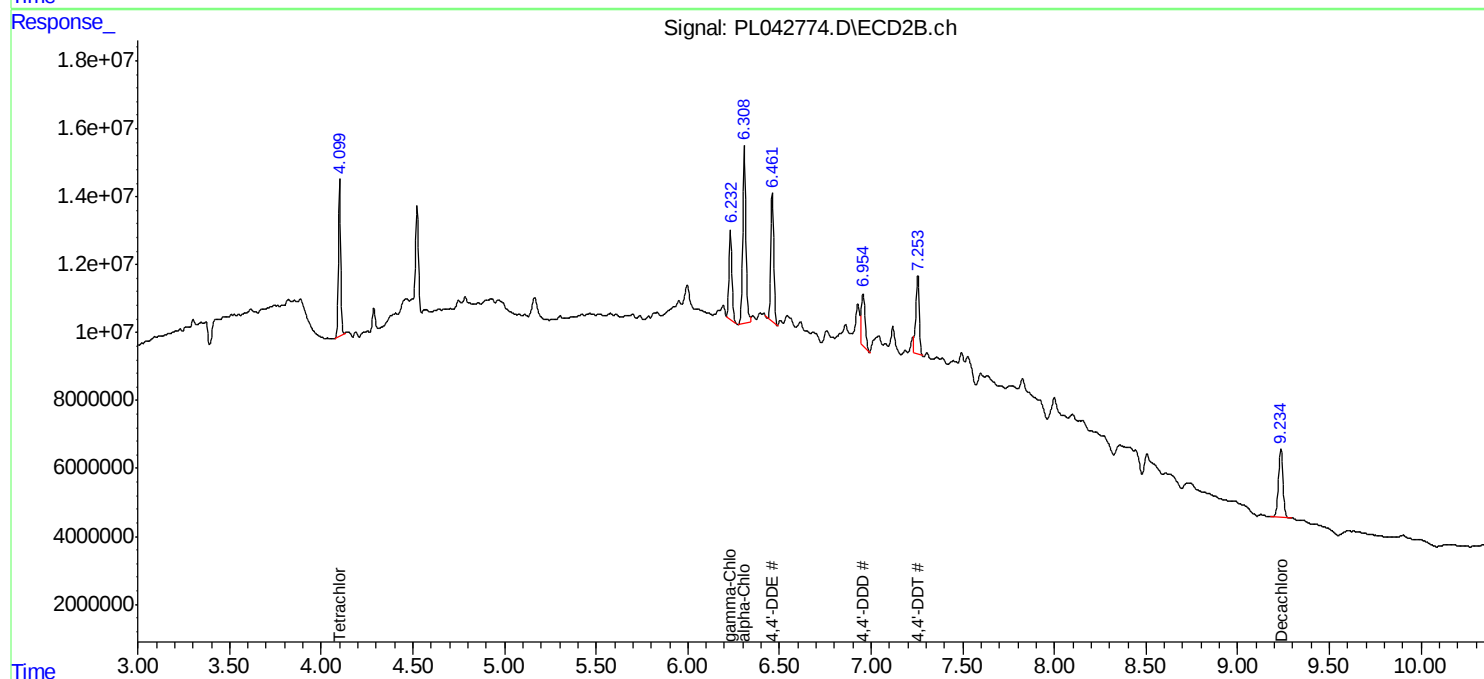
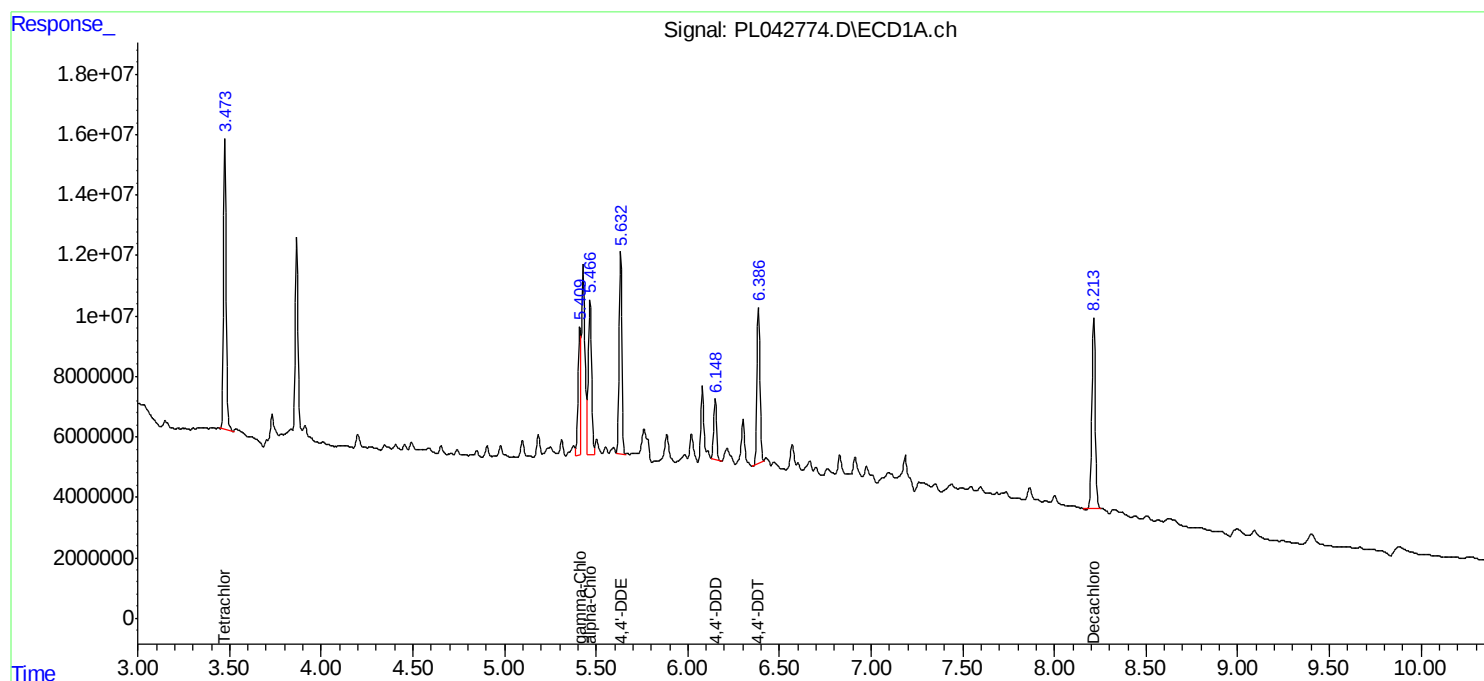
Instrument :
ECD_L
ClientSampled :
RO-331

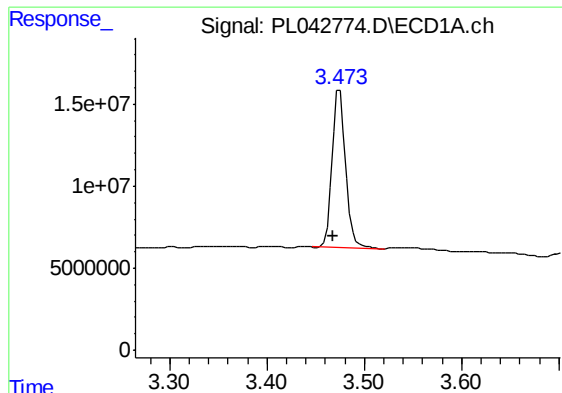
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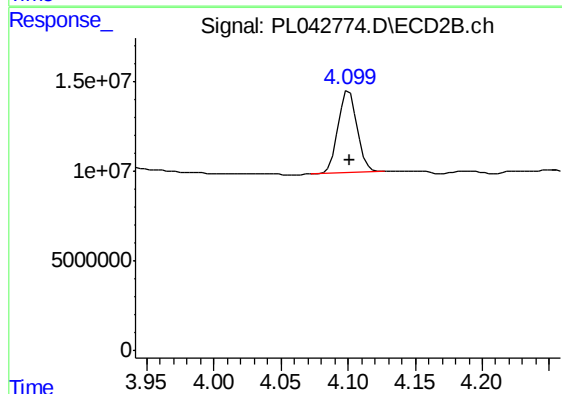
#1 Tetrachloro-m-xylene

R.T.: 3.475 min
Delta R.T.: 0.007 min
Response: 93937806
Conc: 15.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-331

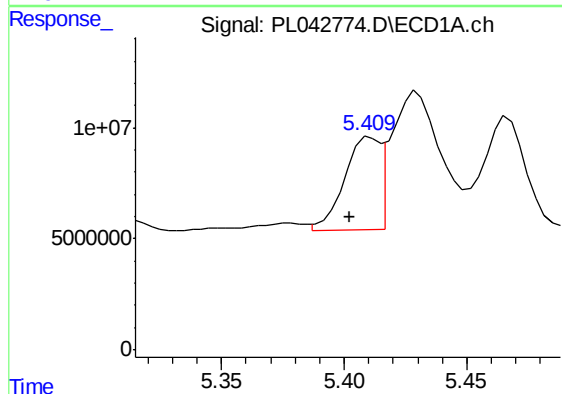
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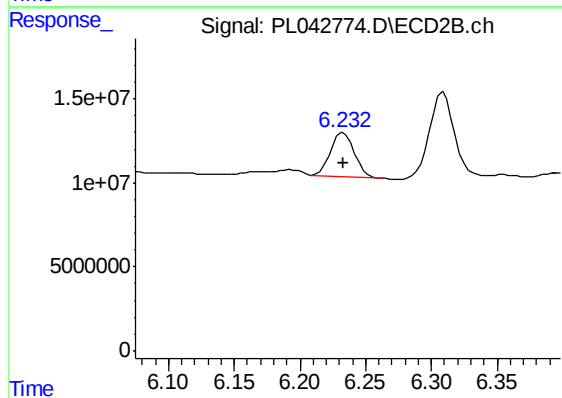
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 45390616
Conc: 15.78 ng/ml



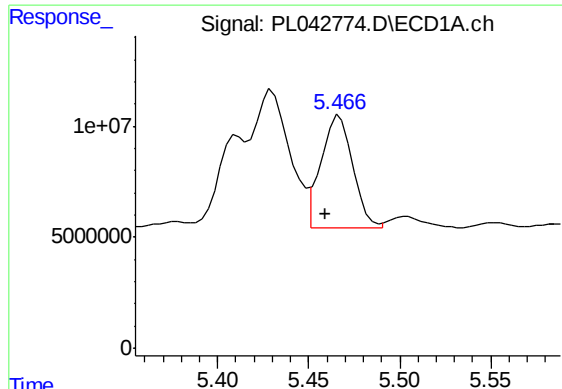
#10 gamma-Chlordane

R.T.: 5.411 min
Delta R.T.: 0.009 min
Response: 41380194
Conc: 5.43 ng/ml



#10 gamma-Chlordane

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 32702756
Conc: 9.61 ng/ml m



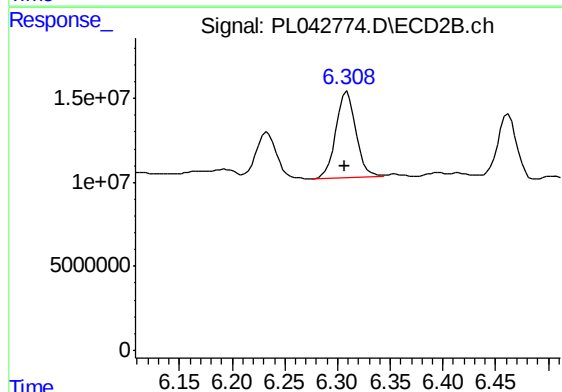
#11 alpha-Chlordane

R.T.: 5.467 min
Delta R.T.: 0.008 min
Response: 62095741
Conc: 8.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-331

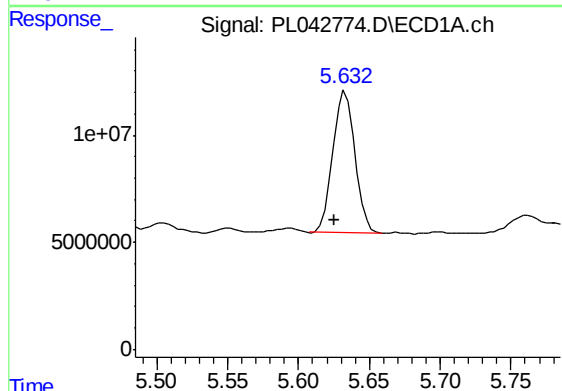
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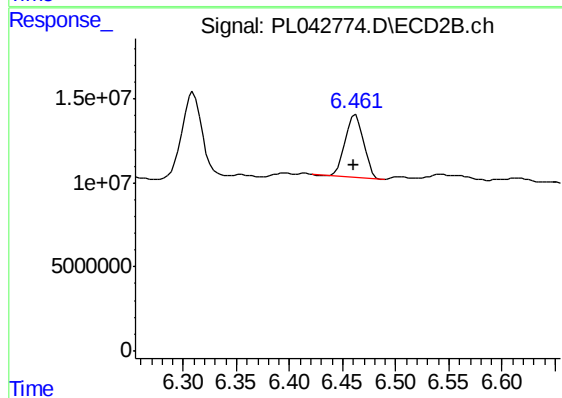
#11 alpha-Chlordane

R.T.: 6.309 min
Delta R.T.: 0.003 min
Response: 67961278
Conc: 20.32 ng/ml



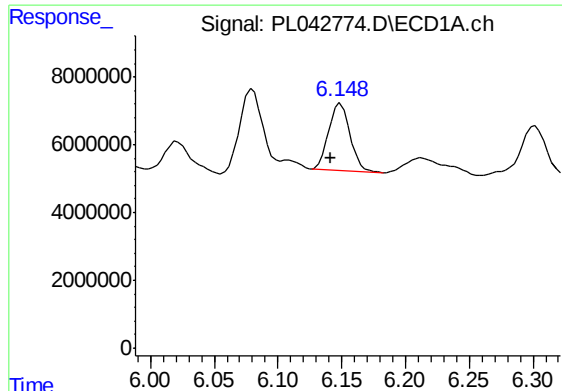
#12 4,4'-DDE

R.T.: 5.632 min
Delta R.T.: 0.006 min
Response: 72459132
Conc: 11.07 ng/ml m



#12 4,4'-DDE

R.T.: 6.462 min
Delta R.T.: 0.001 min
Response: 45066717
Conc: 13.54 ng/ml



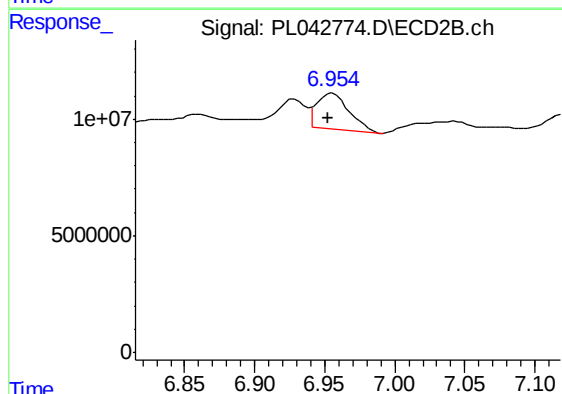
#16 4,4'-DDD

R.T.: 6.149 min
Delta R.T.: 0.007 min
Response: 22918836
Conc: 4.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-331

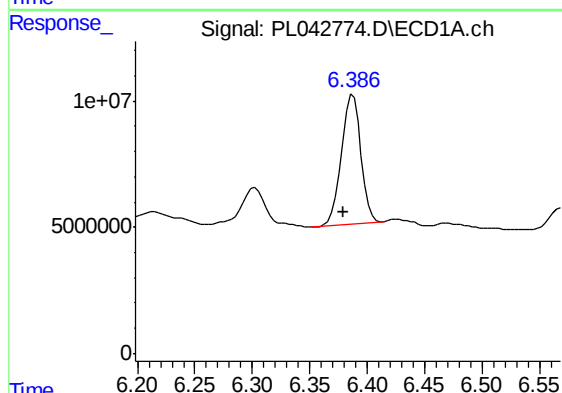
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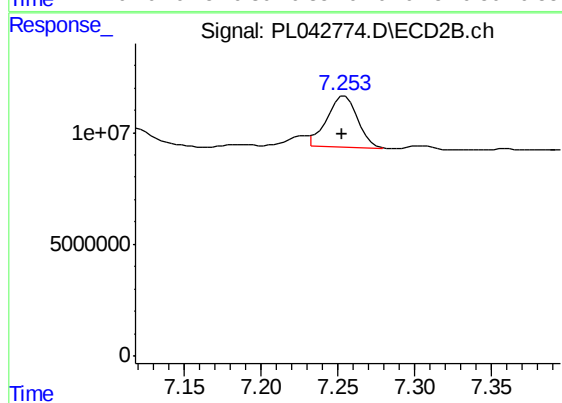
#16 4,4'-DDD

R.T.: 6.956 min
Delta R.T.: 0.003 min
Response: 24787014
Conc: 9.42 ng/ml



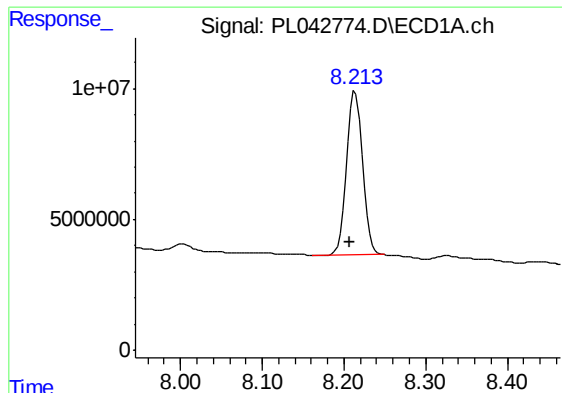
#17 4,4'-DDT

R.T.: 6.387 min
Delta R.T.: 0.007 min
Response: 62514976
Conc: 11.23 ng/ml



#17 4,4'-DDT

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 31241175
Conc: 11.83 ng/ml m



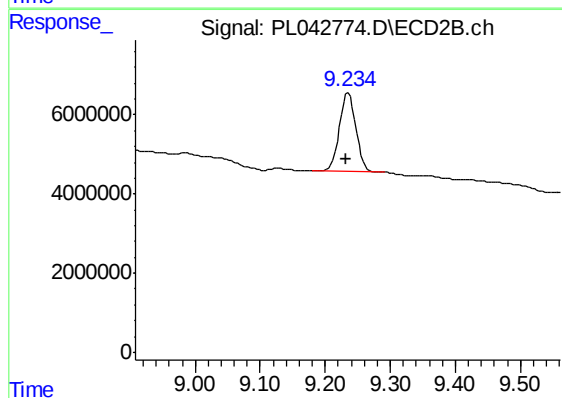
#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: 0.007 min
Response: 85562423
Conc: 13.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-331

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: 0.004 min
Response: 34882316
Conc: 14.46 ng/ml